

Draft Agenda

Accelerated Bridge Construction Phase II Preliminary Development Workshop

Time	Item	Presenter or Facilitator
7:30-8:00	Registration & Continental Breakfast	
8:00-8:15	Opening Remarks	Jim McMinimee
8:15-8:20	Workshop Format Overview	Mike Culmo
8:20-9:00	UDOT ABC Overview	Fred Doehring
	Why ABC?	Richard Miller
	Different Type of ABC	
	Prefab. Superstructures - SPMT	
	Prefab. Elements	
	Benefits of Standardization	
	UDOT Phase I Program	
	PC Decks Lessons Learned to Date	
	PC Decks Changes Moving Forward	
	SPMT's Lessons Learned to Date	
	SPMT's Changes Moving Forward	
	UDOT Phase II Program	
	Girders	
	Foundations	
	Culverts	
	Wildlife crossings	
9:00-9:45	Seismic Design Issues	Fred Doehring
	Policy Statement	
	Connections	
9:45-10:15	Proposed Utah Bulb Tee Girders	Andy Benkert
	Benefits of Bulb Tees	
	Sections studied	
	Girder Optimization	
	Preliminary Beam Section for UDOT	
	Spread Girders	
	Deck Girders	
10:15-10:30	Break	
10:30-11:15	Prefabricated Foundations	Mike Culmo
	Overview of options used around the USA	
	Foundation Types	
	Preliminary Preferred Connection	
	Seismic Issues	

11:15-11:45	Other Structures Box Culvert Wildlife Crossings	Andy Benkert
11:45-12:00	Overview of Afternoon Breakout Sessions	Mike Culmo
12:00-1:00	Lunch (provided)	
1:00-2:00	Breakout Groups Open discussion Identify Issues and potential solutions Take notes Prepare 1-3 page PPT for presentation Three concurrent groups 1. Precast Fabrication 2. Construction 3. Design	Andy Benkert Bryan Busch Mike Culmo
2:00-2:45	Reconvene entire group Each group presents findings (5 minutes)	Mike Culmo
2:45-3:00	Break	
3:00-4:00	Breakout Groups What was heard from other groups Visit with other groups is required (ask questions) Finalize Issues and recommendations Prepare final PPT	Andy Benkert Bryan Busch Mike Culmo
4:00-4:45	Reconvene entire group Each group presents final recommendations (5 minutes)	Mike Culmo
4:45-5:00	Closing Remarks	